



FIG. 2

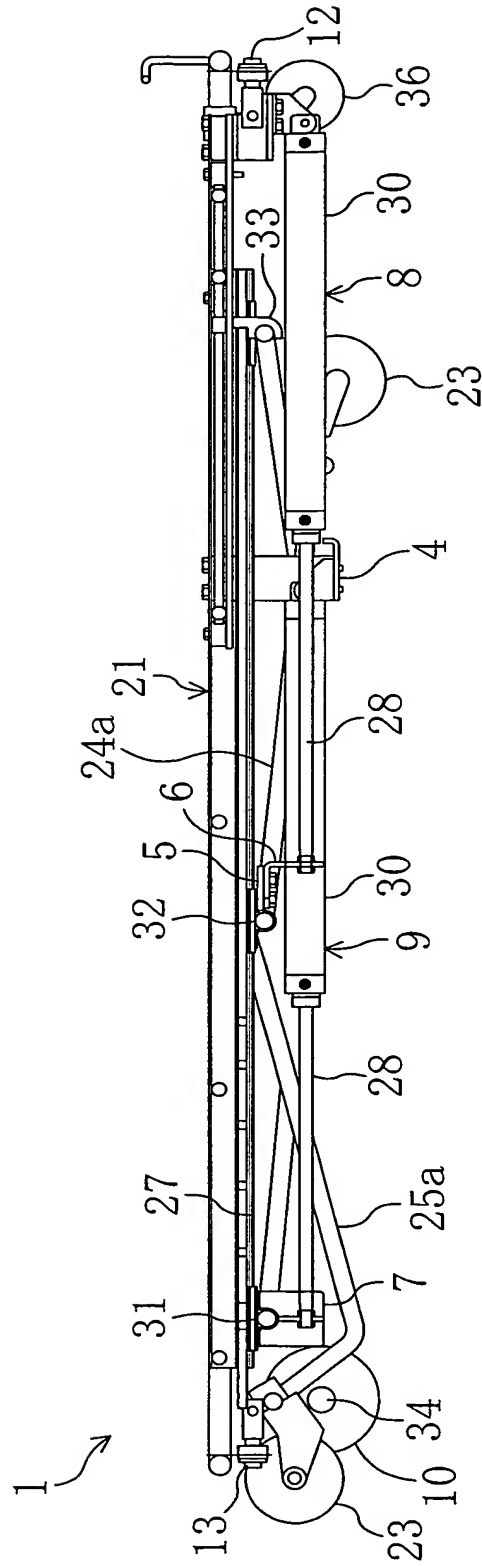
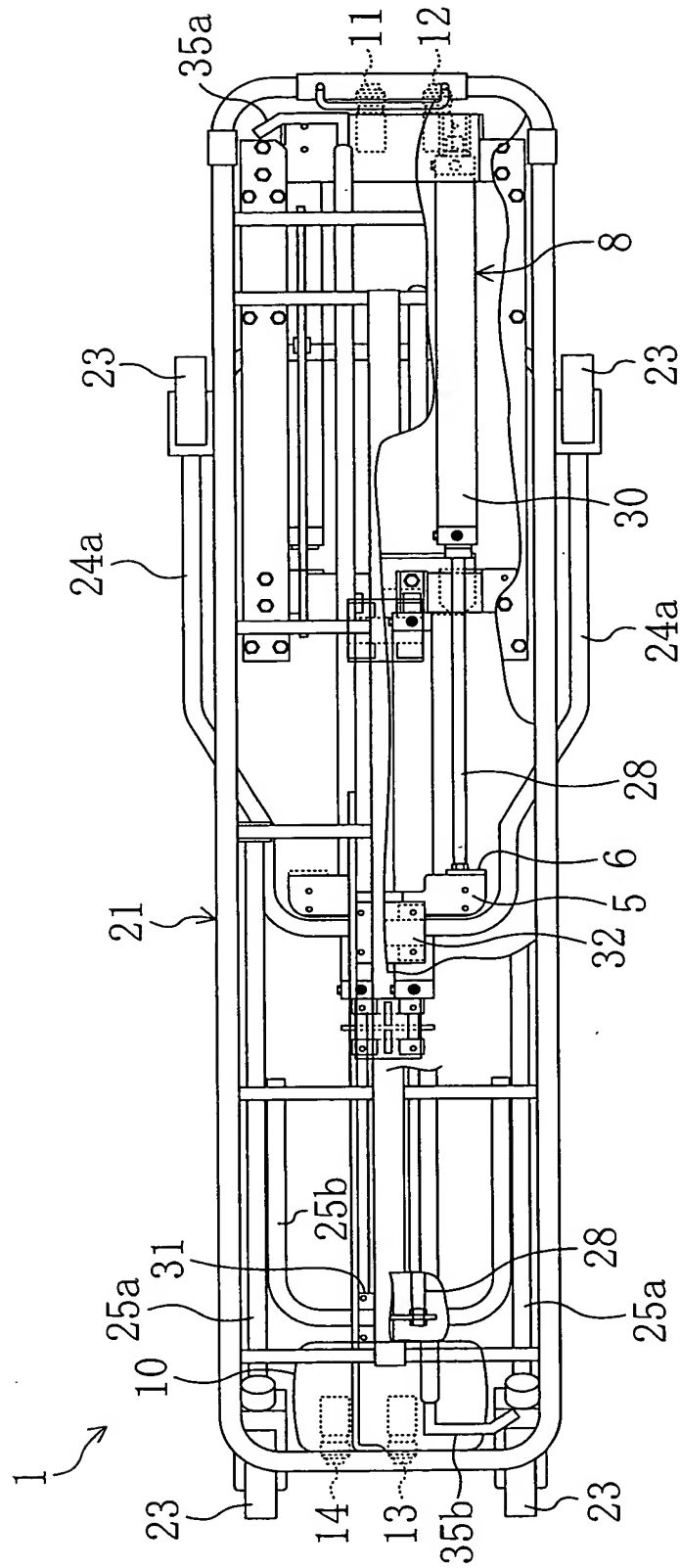


FIG. 3



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FIG. 4

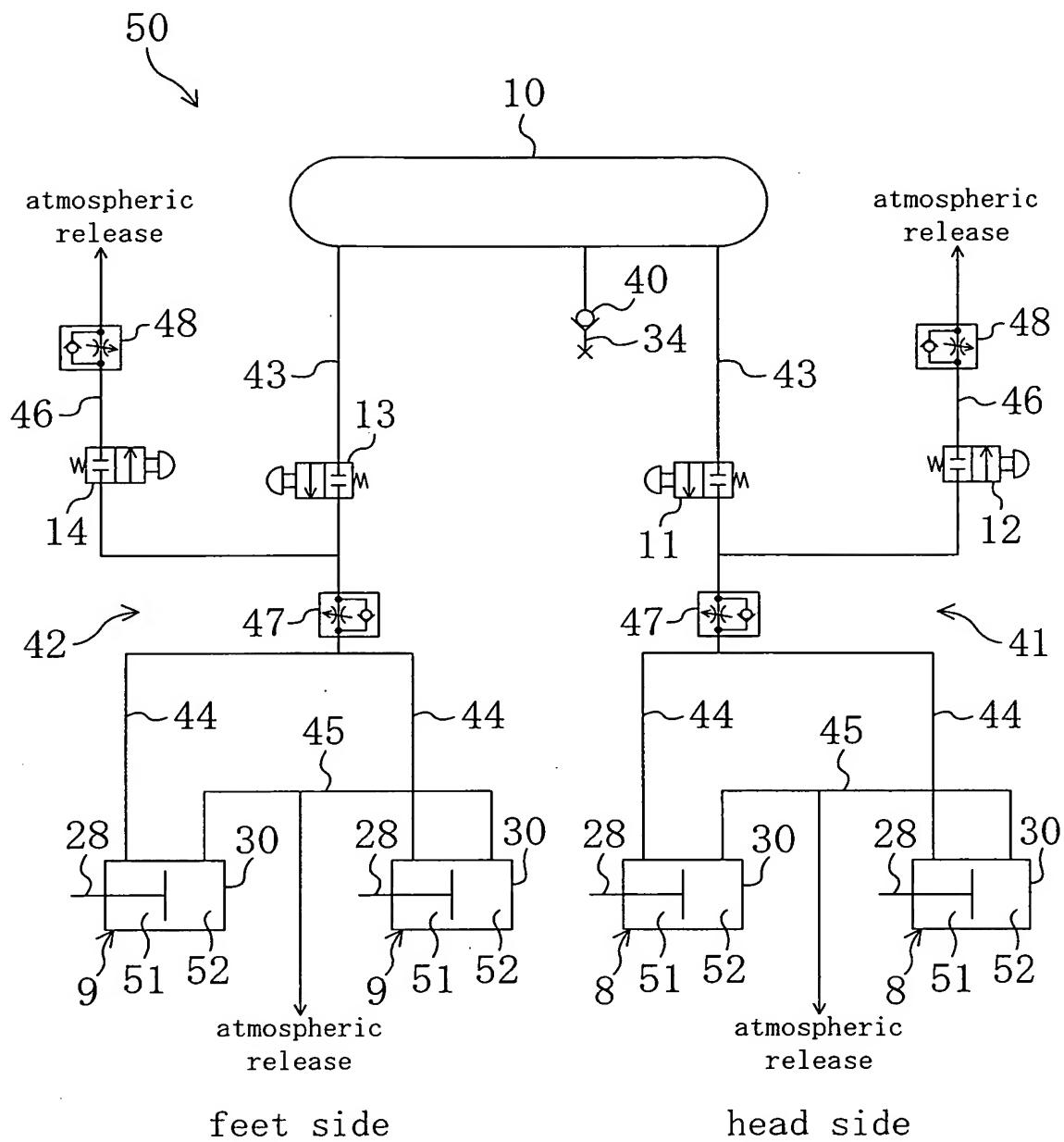


FIG. 5

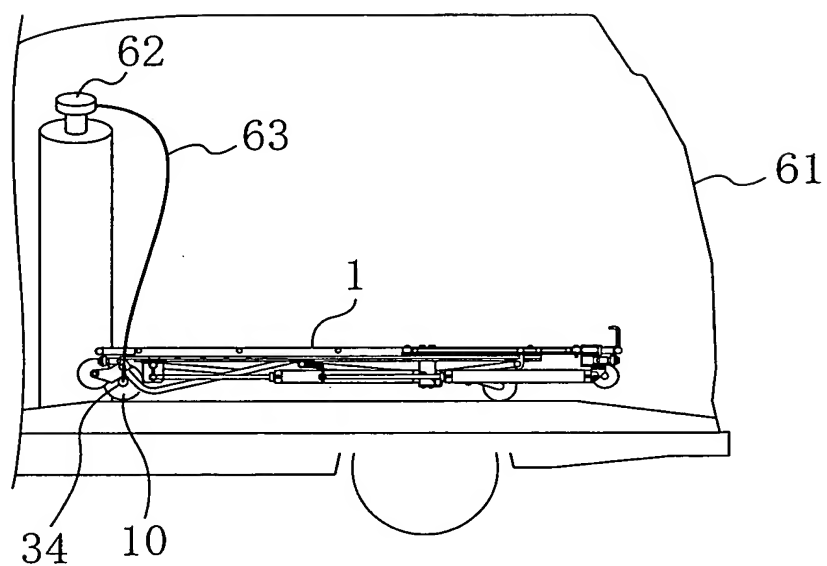
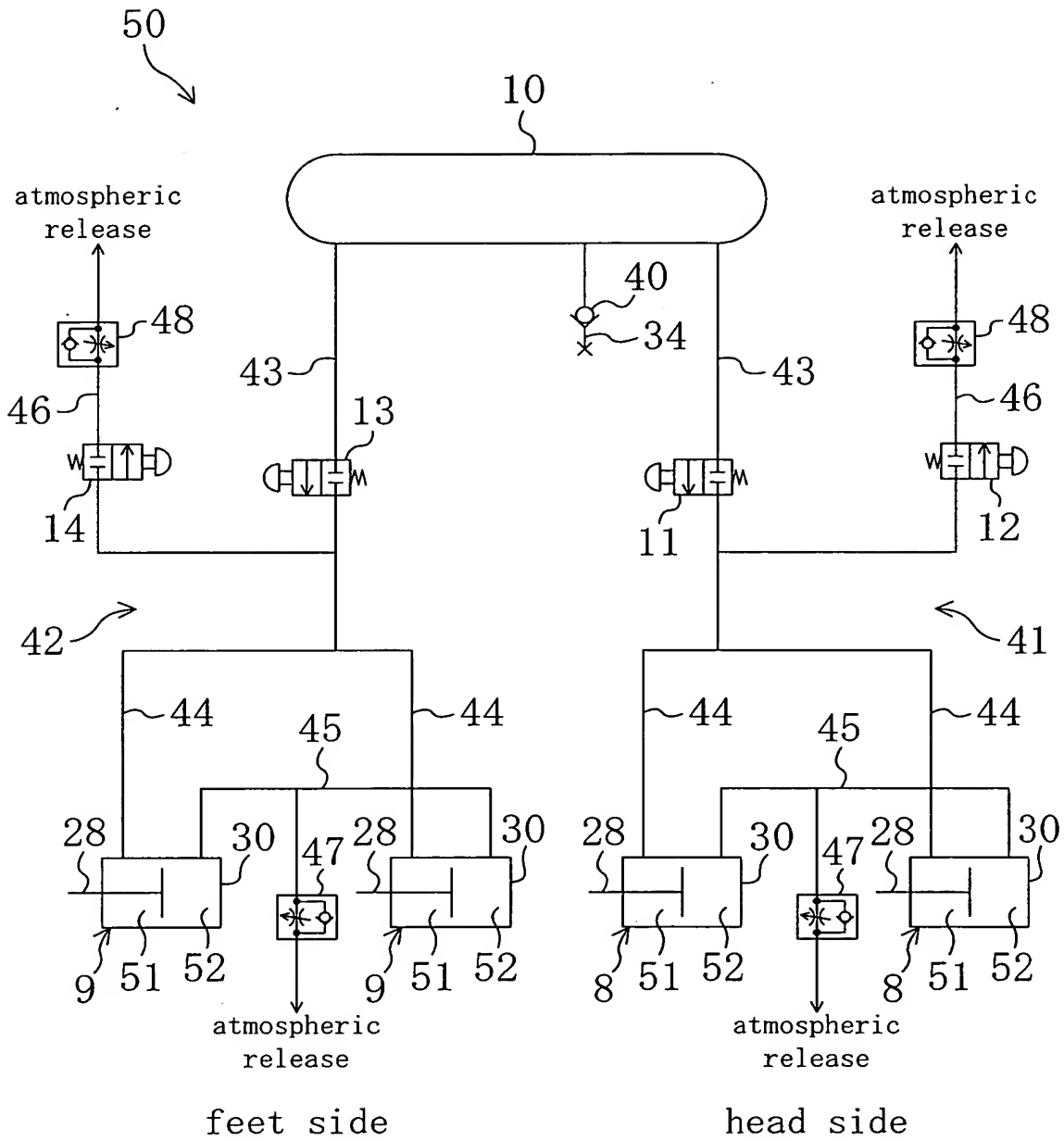
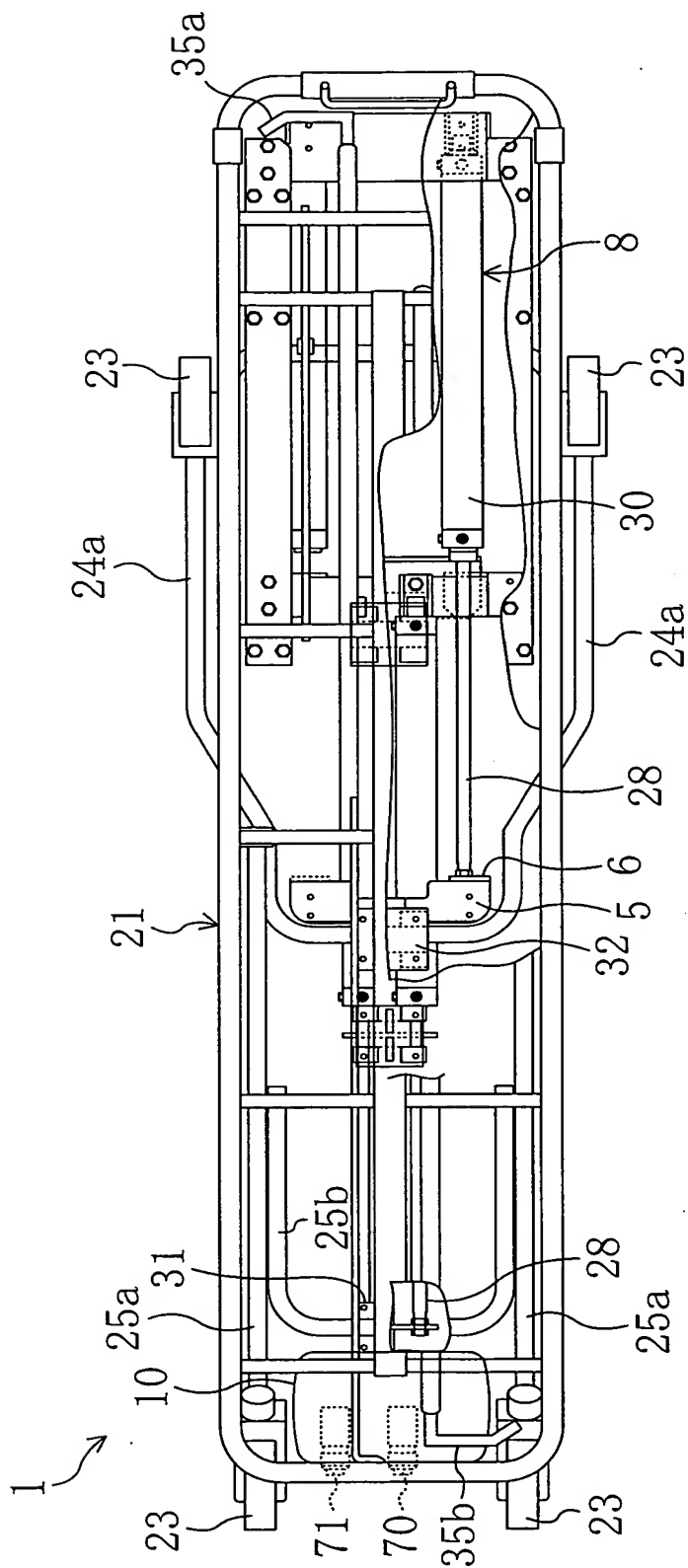


FIG. 6

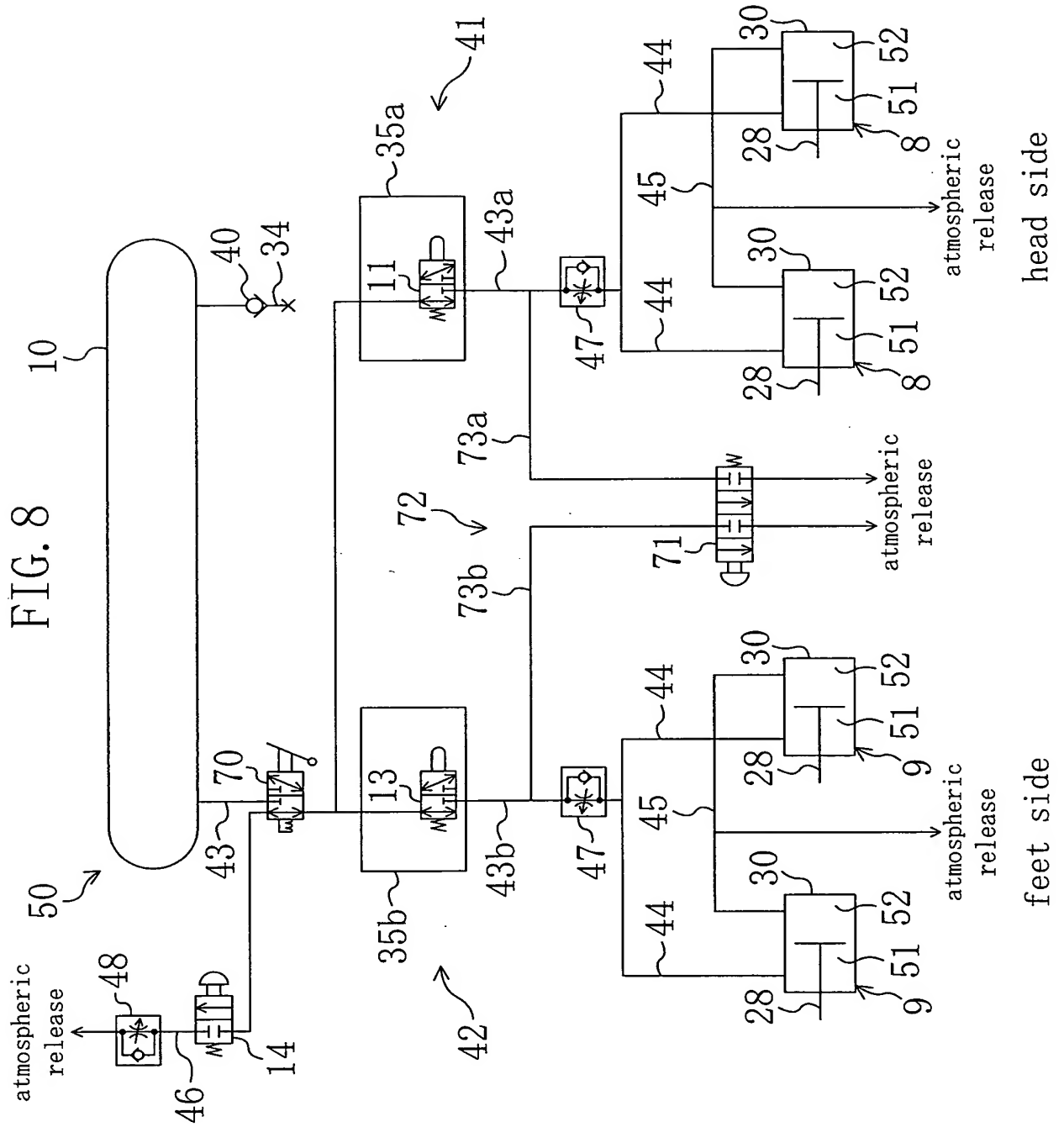


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FIG. 7



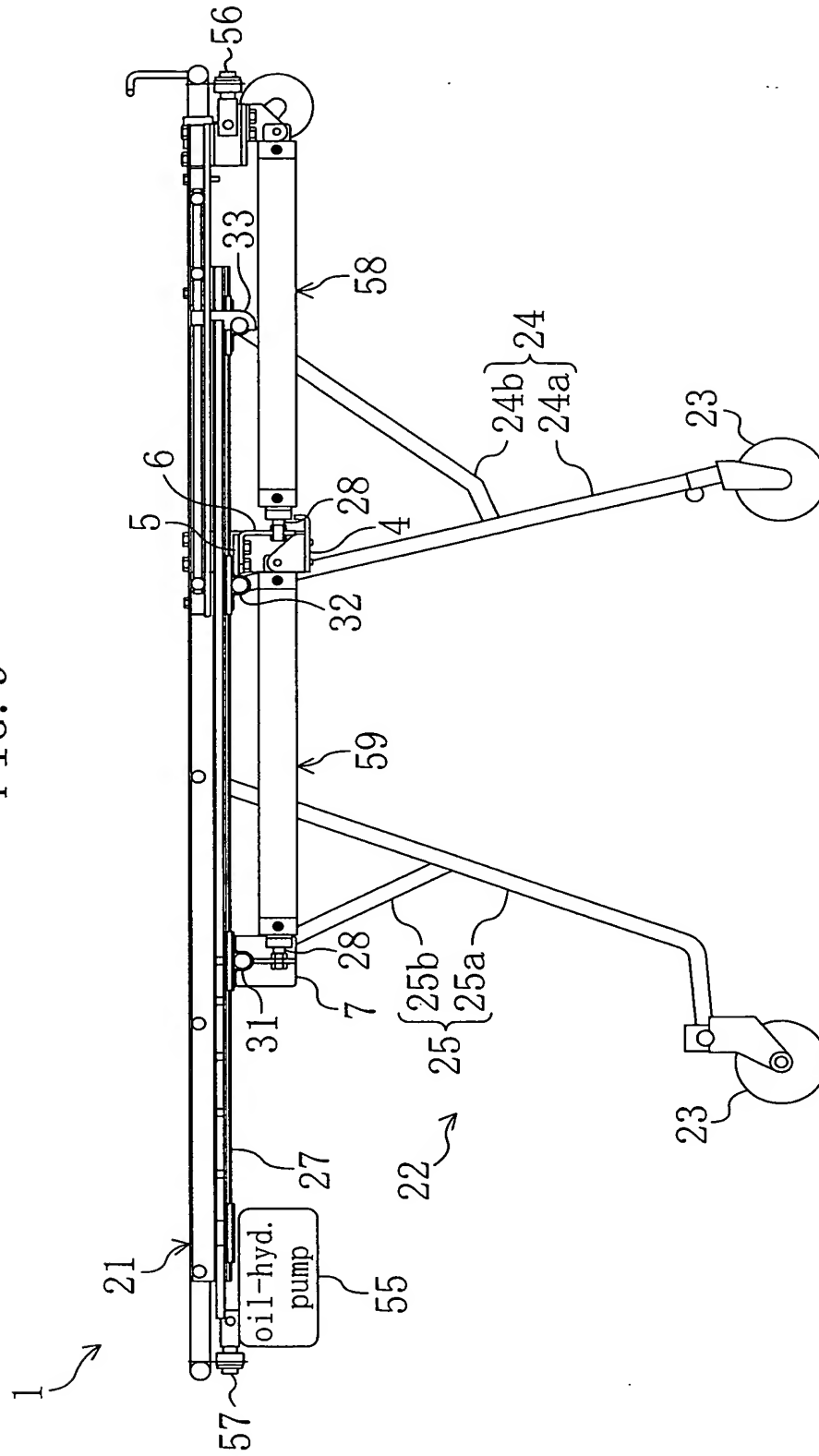
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FIG. 9



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FIG. 10

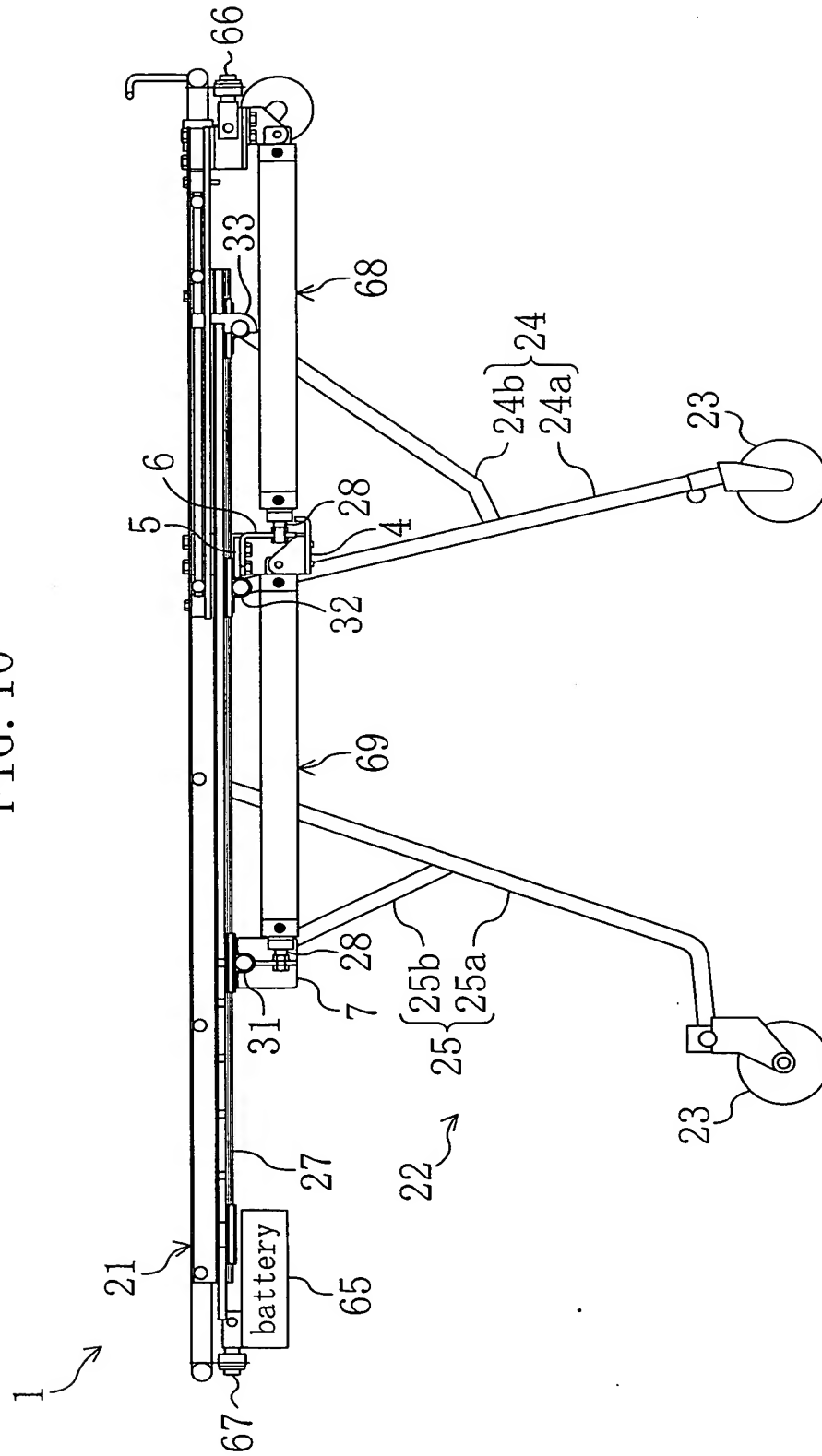




FIG. 12

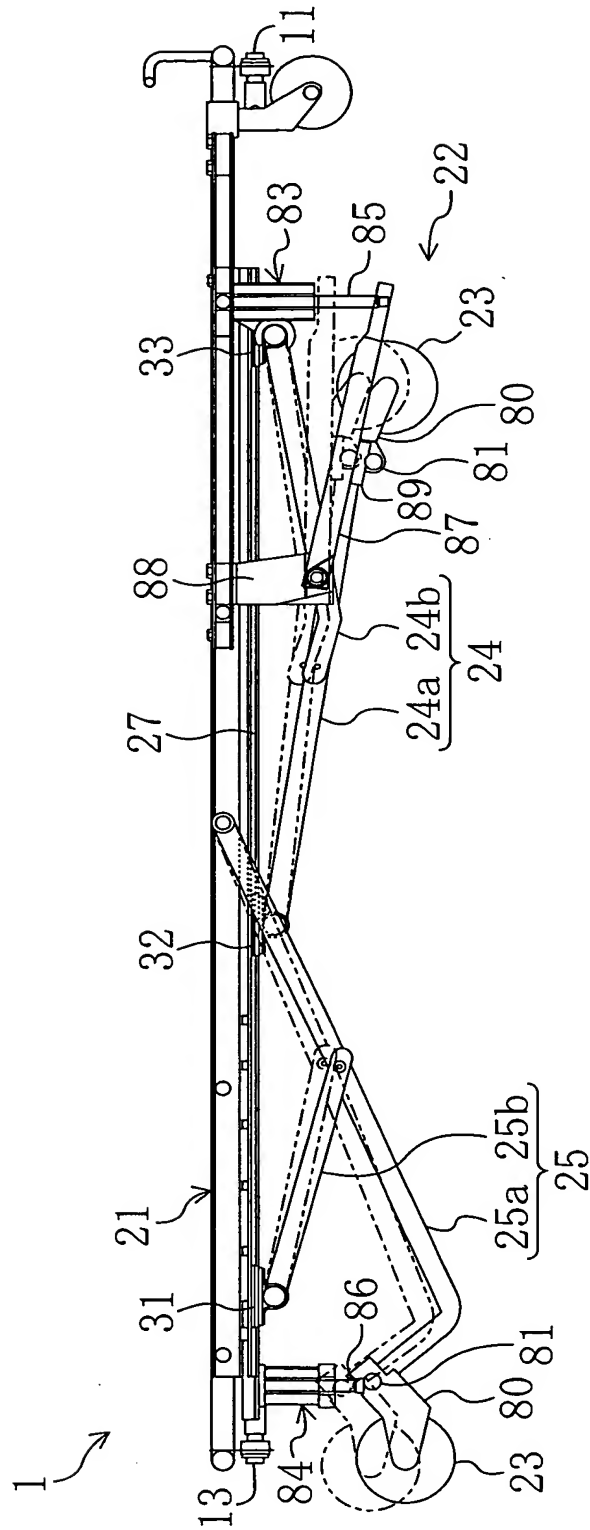


FIG. 13

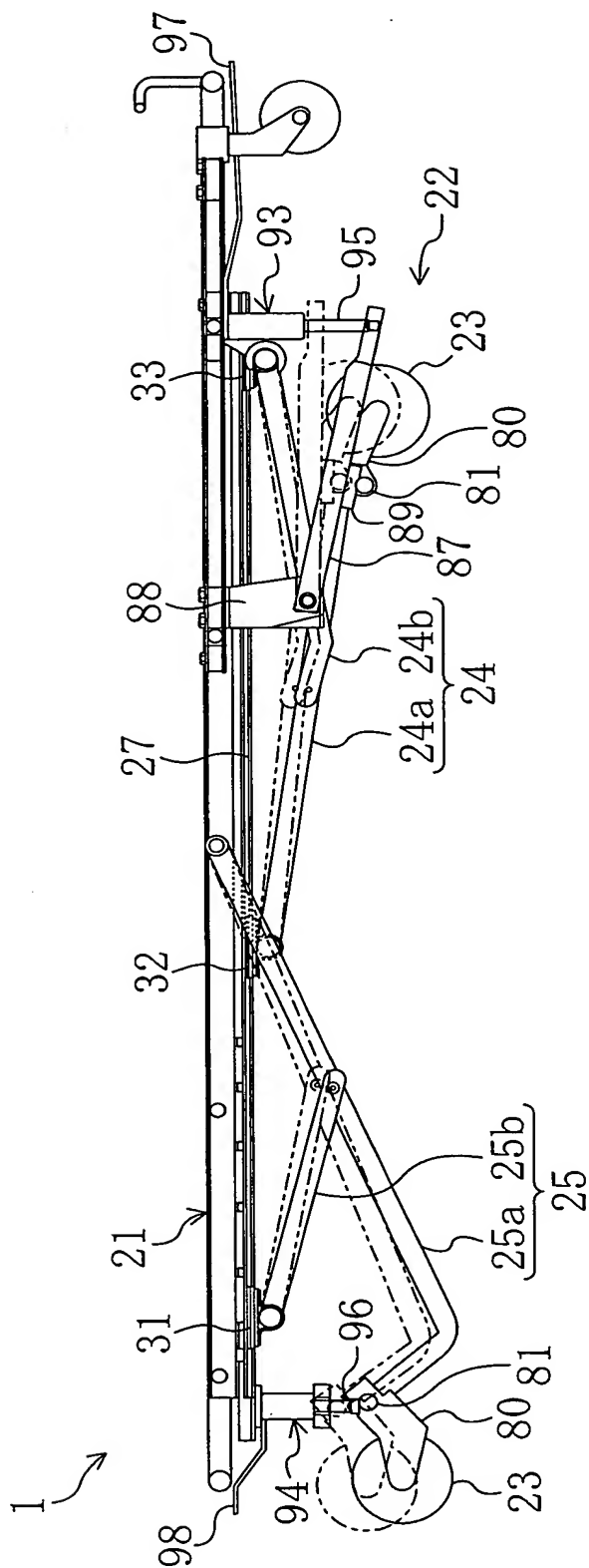


FIG. 14

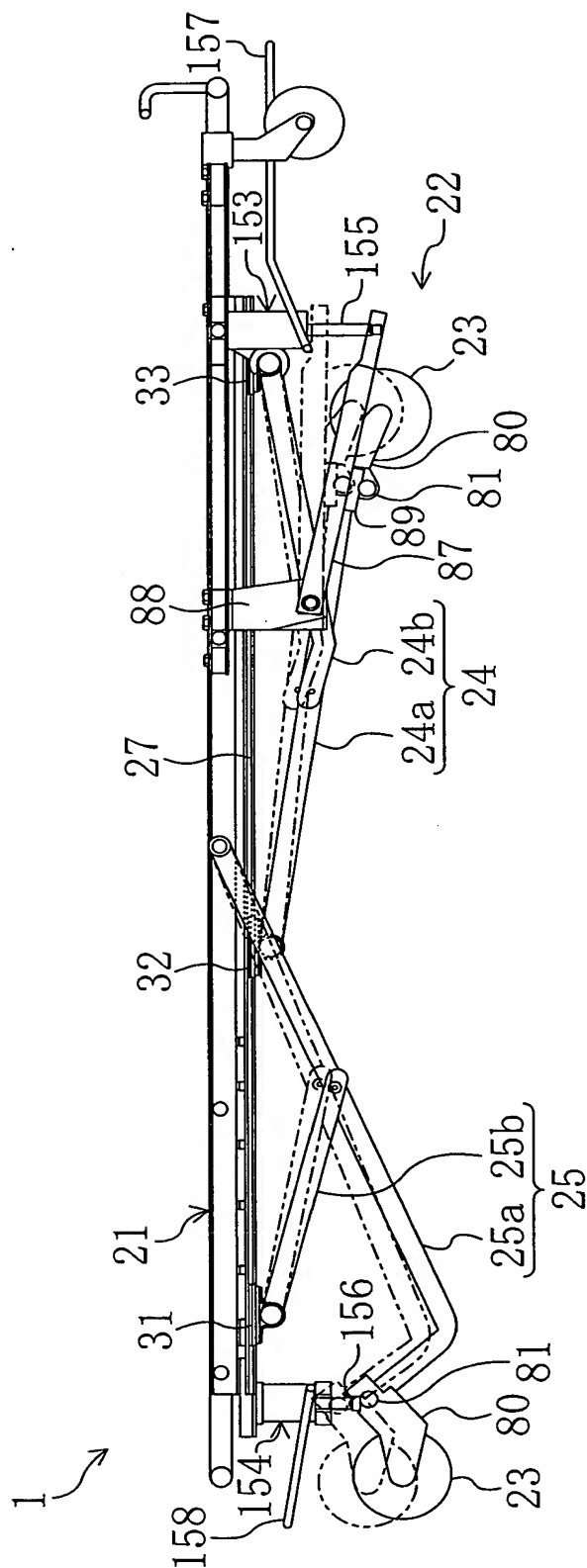


FIG. 15

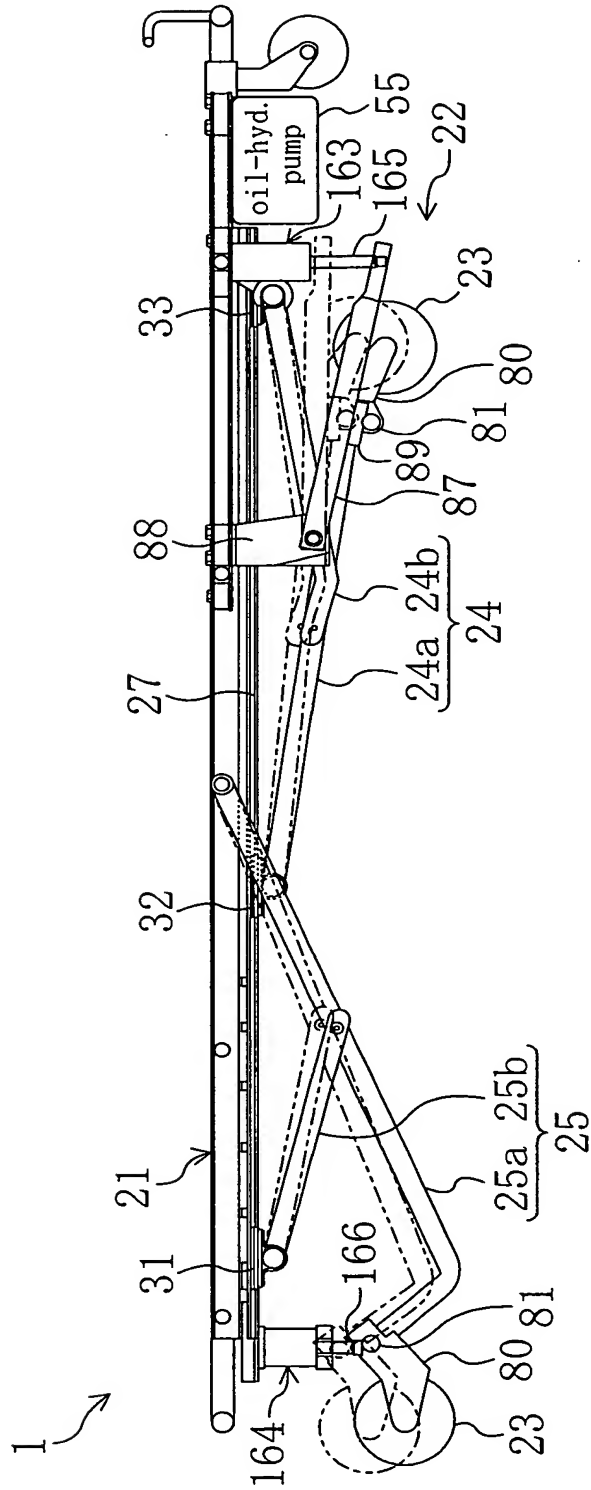


FIG. 16

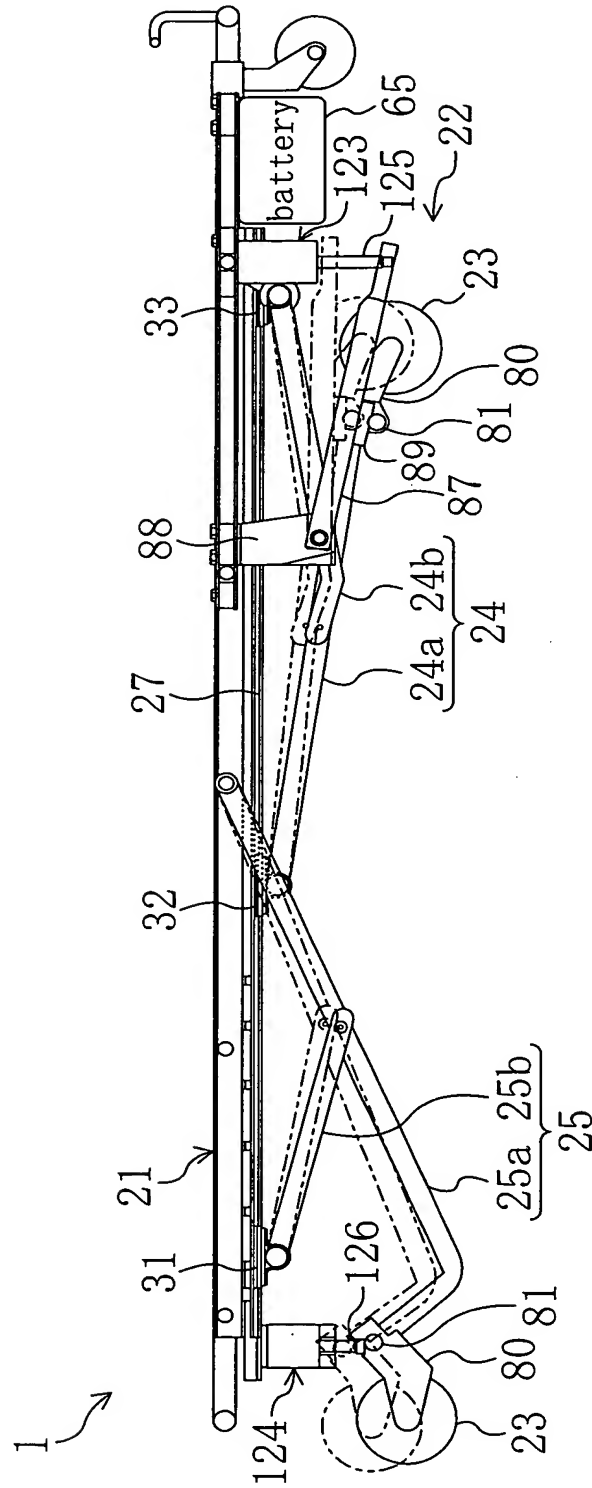




FIG. 17

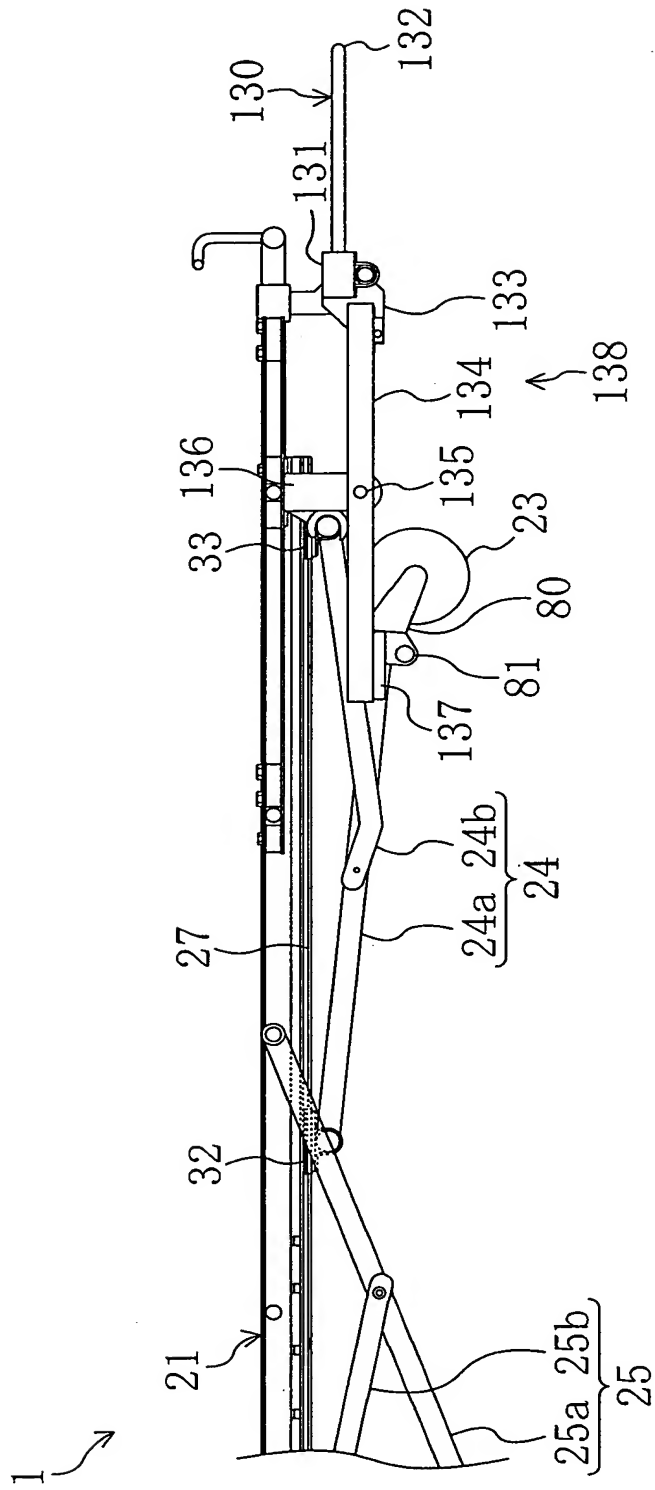
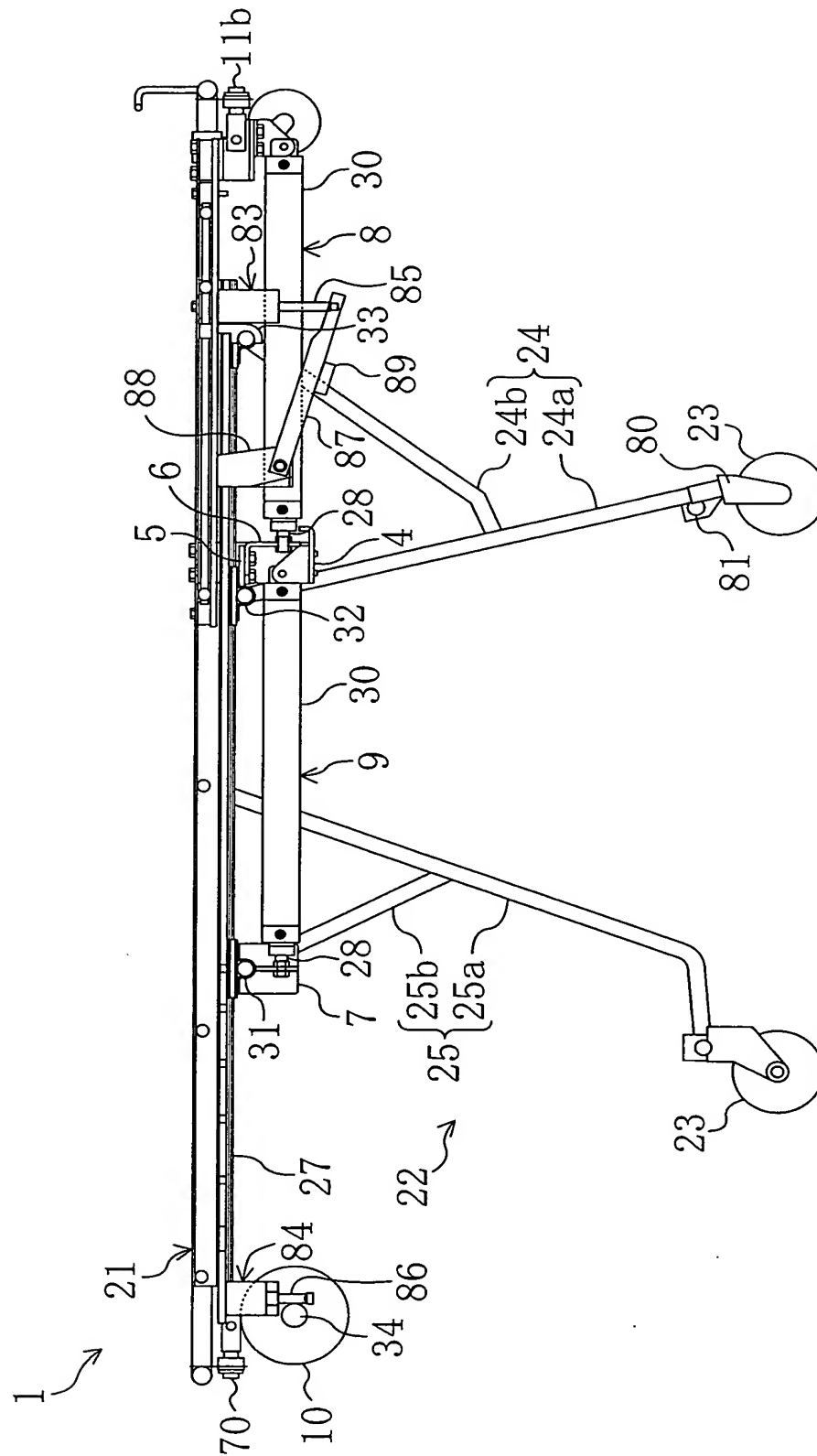
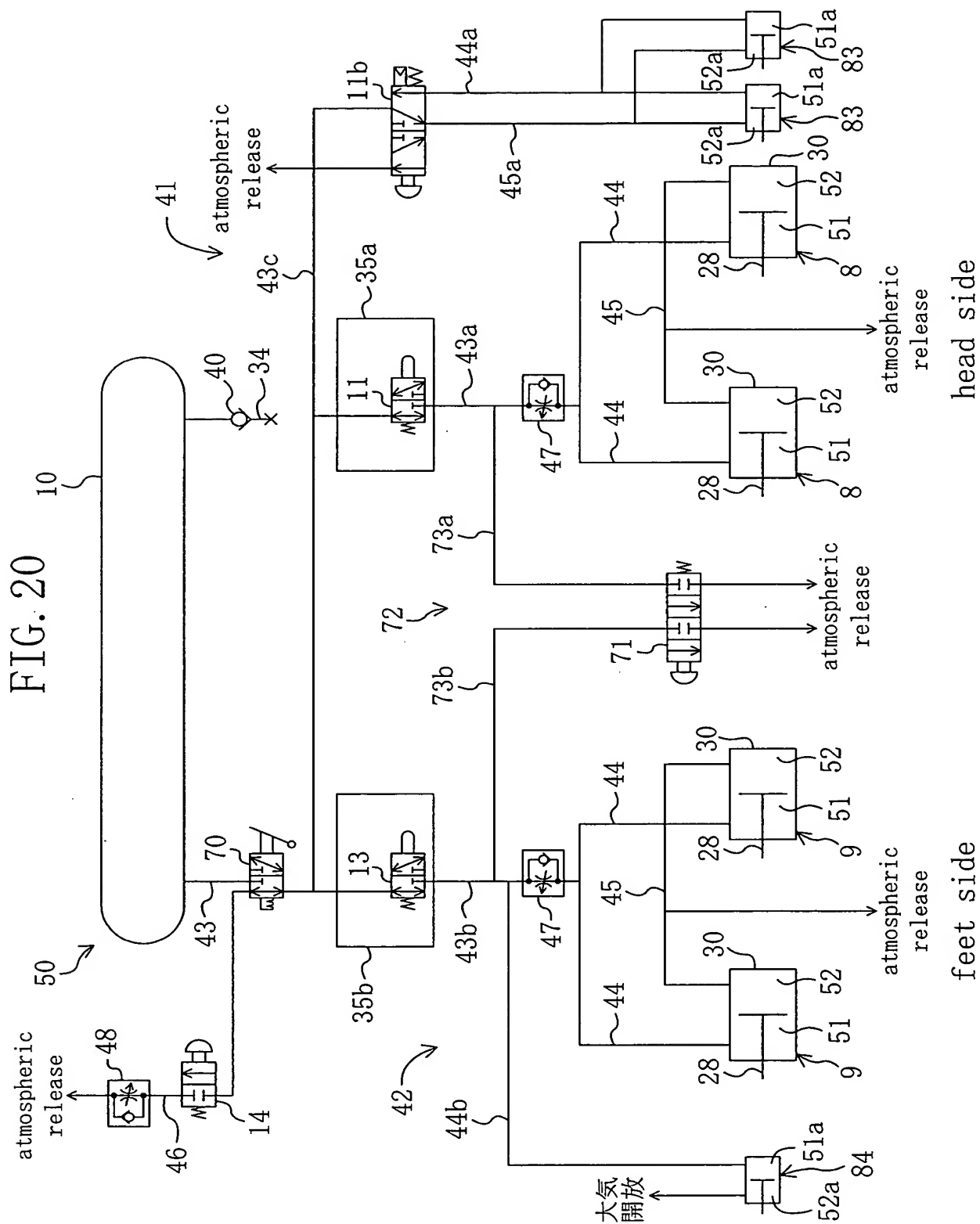




FIG. 19





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FIG. 21

relation between bed level and required load

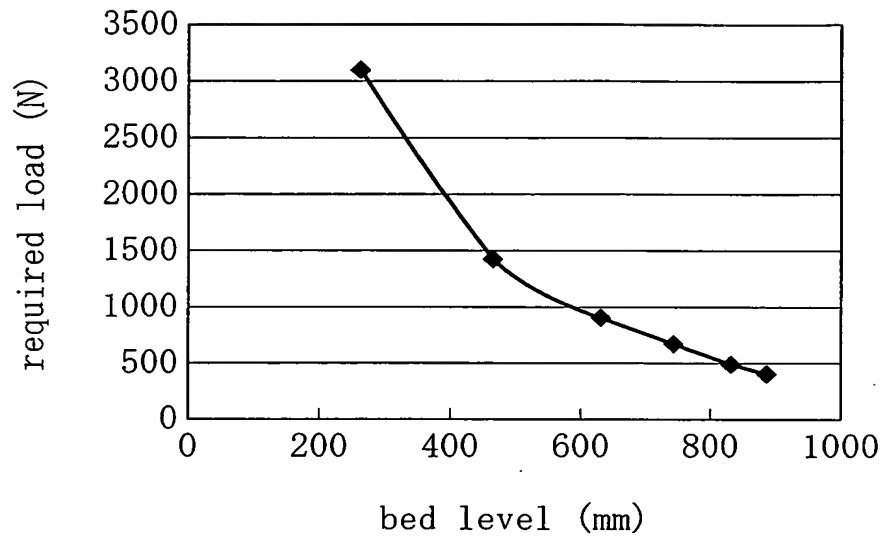


FIG. 22

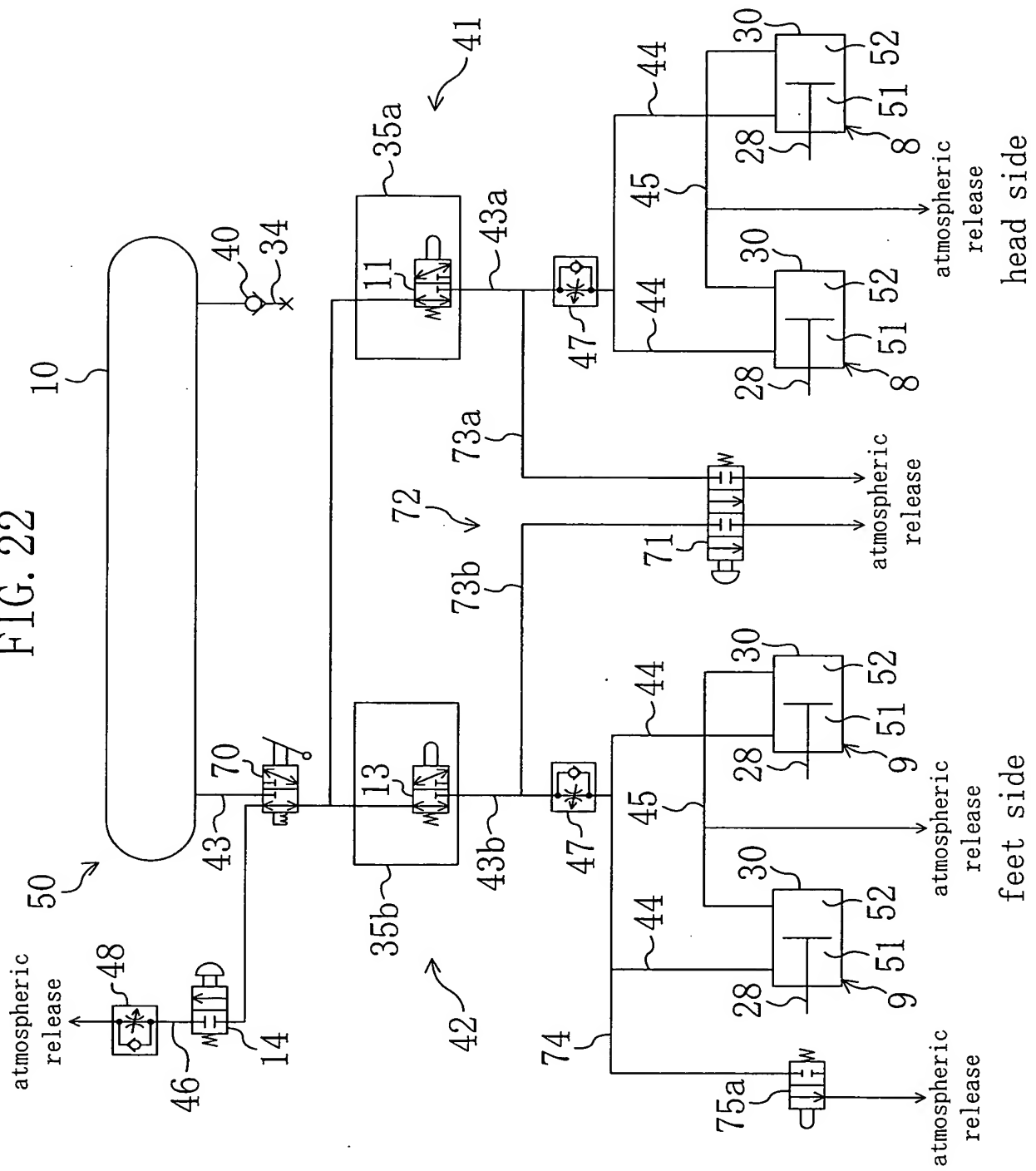


FIG. 23

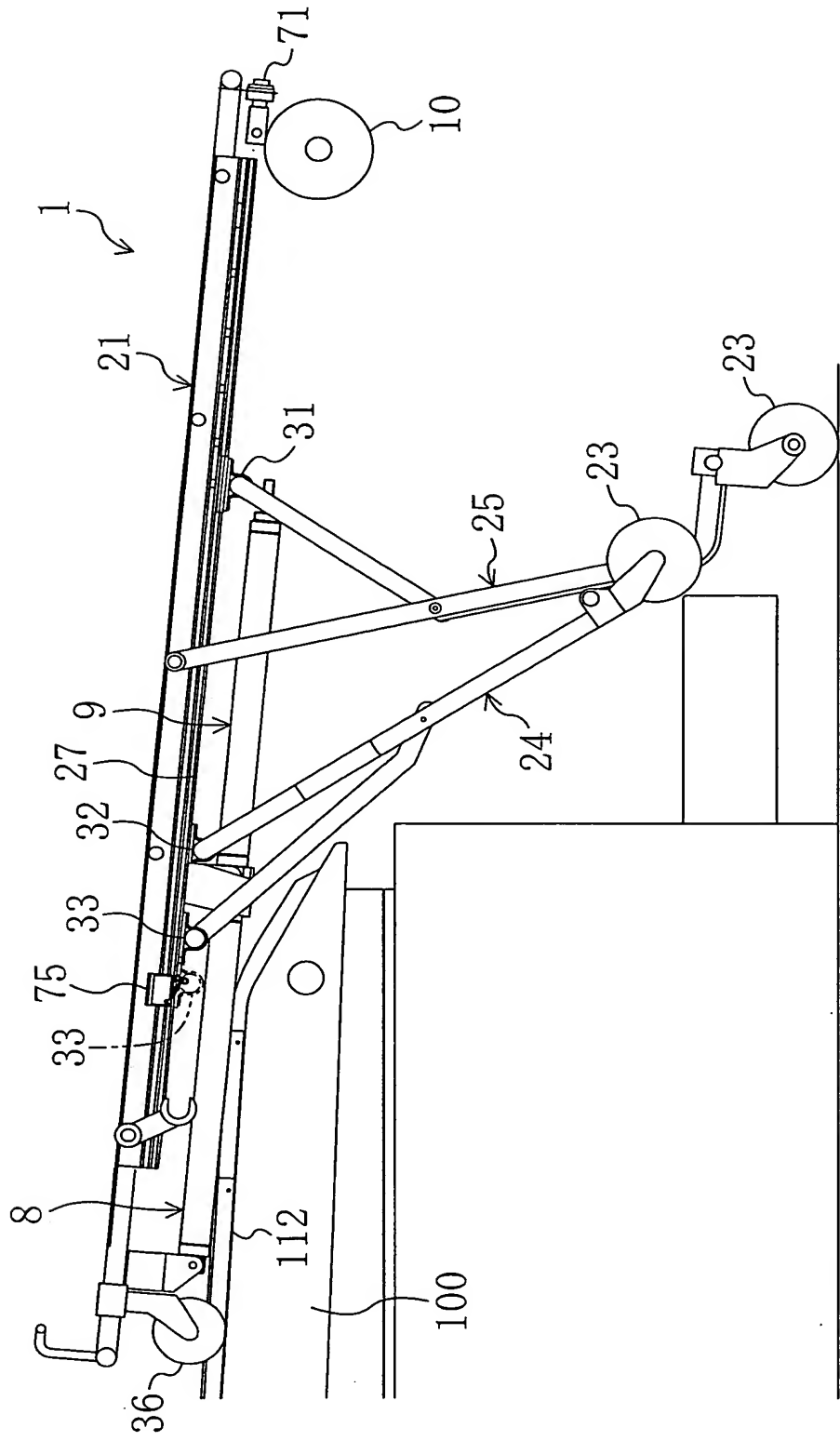






FIG. 26

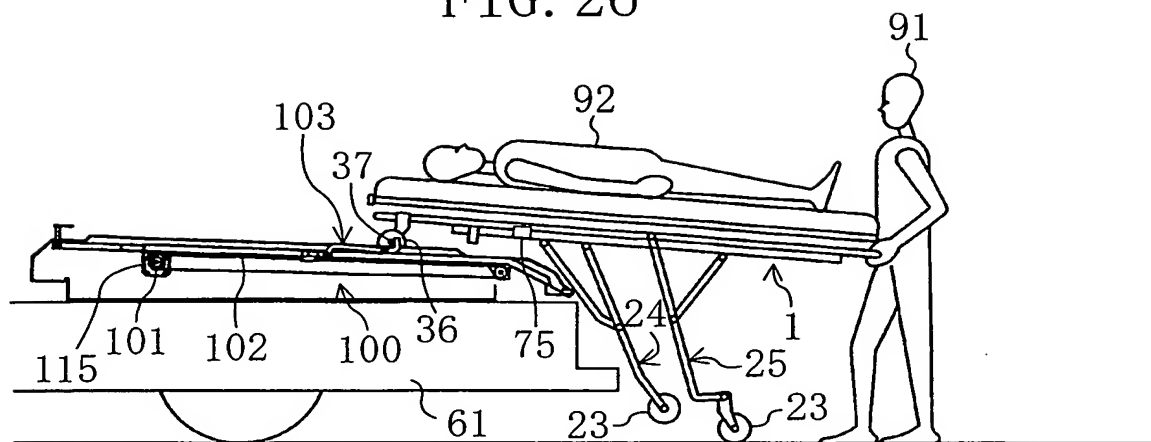


FIG. 27

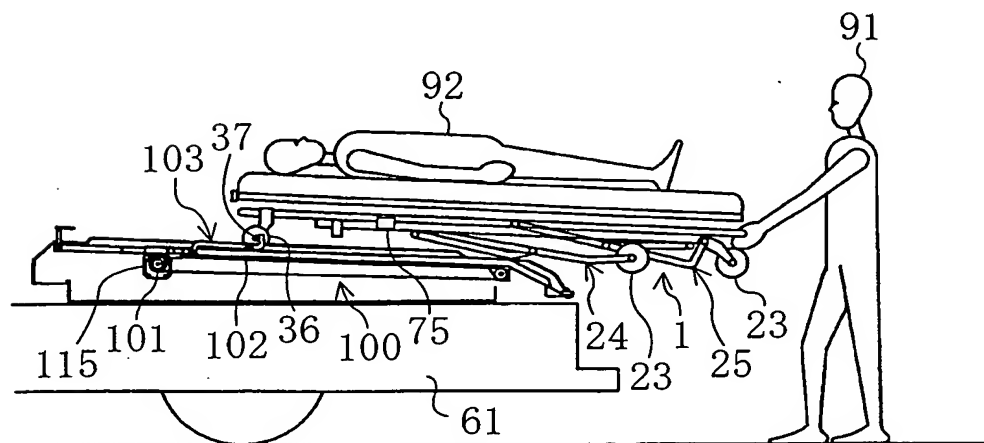


FIG. 28

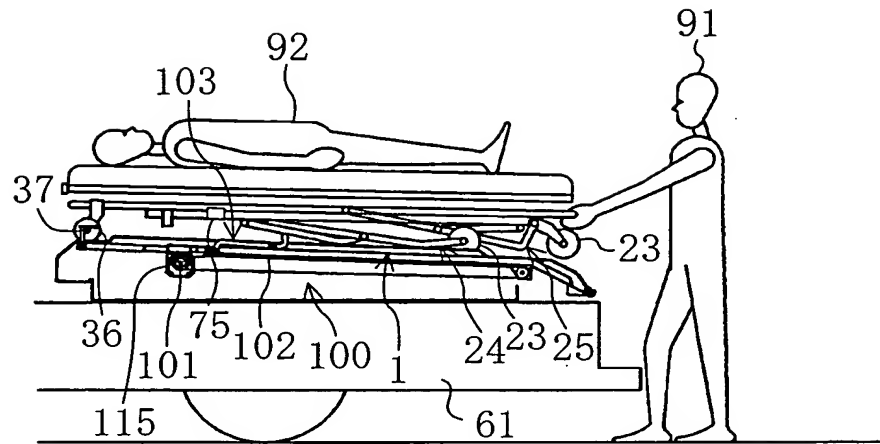


FIG. 29

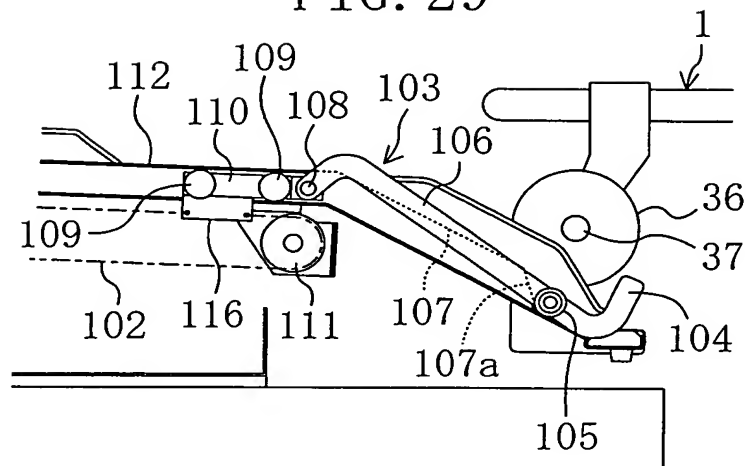


FIG. 30

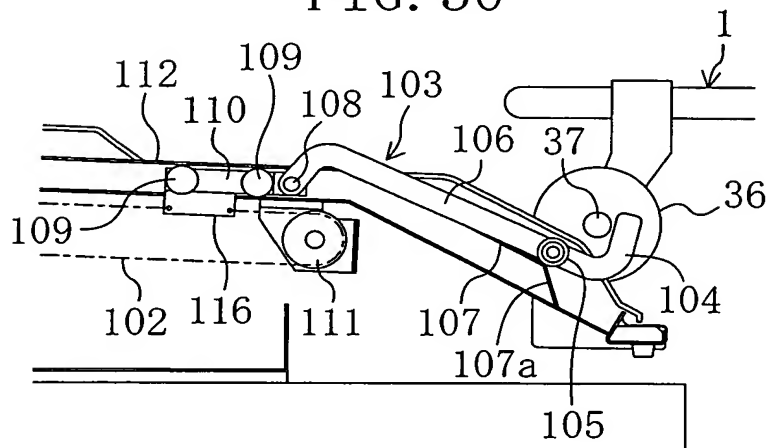


FIG. 31

